## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

An 3-4 1

In re application of:

Vinayek K. SINGH et al.

Appl. No: NOT YET ASSIGNED

Confirmation No: NOT YET ASSIGNED

Filed: October 6, 2003

For: MATCH-AND-SWAP MARKETPLACE

Art Unit: NOT YET ASSIGNED

**Examiner: NOT YET ASSIGNED** 

Atty. Docket No: 32894-188142

Customer No:

26694
PATENT TRADEMARK OFFICE

## **Information Disclosure Statement**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(b).

To comply with the duty of disclosure under 37 C.F.R. § 1.56, the U.S. Patent and Trademark Office is notified of the documents which are listed on the attached Form PTO-SB/08A and which the Examiner may deem relevant to patentability of the claims of the above-identified application. One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no Statement Under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In view of the above, no further translation or statement of relevance is required, and as all requirements of 37 C.F.R. § 1.97 and all official guidelines pertaining to Information

Disclosure Statements have been complied with, and it is therefore respectfully requested that the Examiner consider the documents and make them of record.

Please charge any necessary fee or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 22-0261.

Respectfully submitted,

Date: October 6, 2003

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Substitut	te for form 1449A/PTC	. <u>.                                   </u>		Complete if Kn wn		
			Application Number	NOT YET ASSIGNED		
INFC	<b>DRMATION</b>	DISCLOSURE	Filing Date	October 6, 2003		
STA	TEMENT B	Y APPLICANT	First Named Inventor	Vinayek K.SINGH et al.		
			Group Art Unit	NOT YET ASSIGNED		
	(use as many she	ets as necessary)	Examiner Name	NOT YET ASSIGNED		
Sheet	1	of 2	Attorney Docket Number	32894-188142		

				U.S. PATENT DOCUM	MENTS	
Examiner Initials *	Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup> Number  (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Releva Passages or Relevant Figures Appear
·	A1	US2002/0038278	Al	Himmelstein	03/20/2002	
	A2	US2003/0093362	Al	Tupper et al.	05/15/2003	
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Examiner Initials*	Cite No.1	For	eign Patent Do	ocument	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> ( <i>if known</i> )				
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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_			CLOSURE	Filing Date	October 6, 2003	
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	(use as many she	eets as	necessary)	Examiner Name	NOT YET ASSIGNED	
Sheet	2	of	2	Attorney Docket Number	32894-188142	

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	A18	Alexander Schrijver, "Theory of Linear and Integer Programming," Wiley, 1986, ISBN 0471 98232 6, chapters 19-21.				
	A19	Sayee Srinivasan et al., "Portfolio Trading and Electronic Networks", February 5, 1998; page 1-26.				
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